

Agency: NOAA/NMFS
P.O. No.: NM-875-74 #134

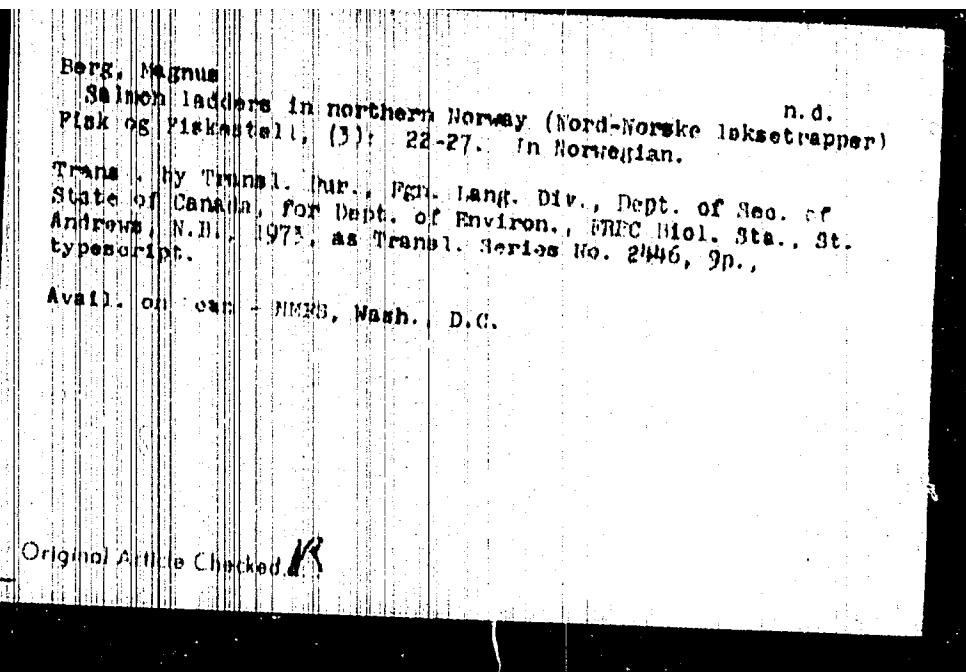
9429/2901
17/3/75

Title: On the distribution and migration of skipjack
Author: Watanabe, Yoh
Source: Proceedings and summary announcement of a
meeting on investigation of skipjack
Conditions, Feb. 12-13, 1972, Tohoku
Fisheries Investigation Institute: 149-161.

Language: Japanese

Instructions: Please translate and type 2 copies.
Cut and paste figures.

Mar. 7, 1975



9439 / 2697
31 Dec 74

Agency: DIA/DMS
P.O. No.: NM-875-74 190

Title: Nær om 300 tunnelse fartøy finnes i de
nordlige farvann

Author: Lærdalen
Source: Flekkefjord, (56), Sept. 21 3.

Language: Norwegian

Instructions: Please translate and type 2 copies.
Cut and paste figures.

Date: 12/31/74

Agency: NOAA/NMFS

F.O. No.: NM-879-74 #1

Title: Norsk krill-ekspedisjon til Antarktis necto

host

Author: P. Staren

Source: Norskaren, (63), Sept/26: 1, 5.

Language: Norwegian.

Instructions: Please translate and type 2 copies.

Cut and paste figures.

Dec. 26, 1974

Agency: NOAA/NMFS
P.O. No.: NA-630-74 #27

9439/1808
20 June 74

Title: Kolmuleundersøkelser nordvest for De
britiske øyer 11mars - april 1973

Authors: Jakupsstovu, Stein H., Kjell Olsen,
and Lars Midtgård

Source: Fiskeri og Havet, 1973(3): 13-17.

Language: Norwegian

Instructions: Please translate and type/in 2 cys.
Cut and paste figures. Paginate

Agency: NOAA/NMFS
P.O. No.: NM-875-74 #121

9439/2803
11 Feb. 75

Title: Copelin investigations in the Barents
Sea in November-December 1973
Author: Løkkevold, Are, Kjell Olson, and V.N.
Shleikinia
Source: Nansen og Havet, (2), 1974: 14-15.
Language: Norwegian

Instructions: Please translate and type 2 copies.
Cut and paste figures.

Feb. 6, 1975

Agency: MRAA/DMPB
P.O. No.: MA-875-745 #120

9434/2802
11 Feb 75

Title: Experiments with acoustic tags in Lofoten
in March 1974
Author: Dalen, John
Source: Fisketid og Havut, (2), 1974: 46-49.
Language: Norwegian

Instructions: Please translate and type / copy.
Cut and paste figures.

Feb. 6, 1975

Agency: NOAA/NMFS
P.O. No.: NM-873-74 A122

9439 /2804
11 Feb. 75

Title: The spawning migration of arctic cod in
Lofoten in 1974
Author: Smedsrød, Odd M.
Source: Fisken og Havet, (2), 1974: 50-54.
Language: Norwegian.

Instructions: Please translate and type 2 copies.
Cut and paste figures.

Feb. 6, 1975

Karnti, Olaf, and Olav Grønmyr
Storage experiments with herring and small pollock in
refrigerated seawater. The effect of additives CO₂ and
K-sorbate (Porsuk med lagring av sild og pøle i kjølt
sjøvann. Effekten av hjelpestoffer - CO₂ og K-sorbat)
Fiskeridirektorats Njemisk-Tekniske Forskningsinstitutt:
1-12. in Norwegian.

1970

Transl. by Transl. Engr., Eng. Lang. Div., Dept. of Sea. of
State of Canada, for Dept. of Environ., WIRC Halifax Lab.,
Halifax, N.S., 1973, as Transl. Series No. 2757, 19p.,
typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked MR

1971

Karseth, Olaf
Storage experiment with mackerel in refrigerated seawater
with K-sorbate added. The effect of various K-sorbate
concentrations and pH from 4.0 to 7.0 (Vorask med lagring
av makrell i kjølt sjøvann tilslatt K-sorbat. Effekten av
verskjellige K-sorbatkonsentrasjoner og pH fra 4.0 til 7.0)
(Fiskeridirektoratets Kjemiisk-Tekniske Forskningsinstitutt)

120(31): 1-12. In Norwegian.

Transl. by Transl. Bur., Pgn. Lang. Div., Dept. of Sci. of
State of Canada, for Dept. of Environ., NRBC Halifax Lab.,
Halifax, N.S., 1973, as Transl. Series No. 2742, 15p.,
typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked MR

Krattsson, Sten
Inspection of fish farms during the fall of 1972 1973
(Inspeksjon av anlegg for fiskeoppdrett høsten)
Fiskeri og Havet. Rapporter og Meldeinger fra
Fiskeridirektoratets Havforskningsinstitutt, series B, (1):
1-20. In Norwegian.

Transl. by Transl. Bur., Pgn. Lang. Div., Dept. of Sec. of
State of Canada, for Dept. of Environ., NRC Biol. Sta.,
Nanaimo, B.C., 1973, as Transl. Series No. 2743, 20p.,
typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked *ME*

Pedersen, Elisabeth 1947
The respiration of the oyster. Investigations carried
out at the Norwegian government hatchery, Flødevigen
(Osterdens respiration. Undersøkelse utført ved Statens
fiskeriteknologiske institutt Flødevigen).
Fiskeridirektoratets Skrifter, Bergen 8(1): 4-11.
in Norwegian.

Transl. by Franklin, Mar., Fish. Engg. Div., Dept. of Sea. of
State of Canada, for ERDC Marine Ecology Laboratory, Dartmouth,
N.S., 1971, as Transl. Series No. 1794, 72p., typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked *NR*

Bøhle, Bjørn
1970
Experiments with cultivation of mussels (*Mytilus edulis* L.)
by transplanting spat to net bags (Forsök med dyrking av
Bläckjäll (*Mytilus edulis* L.) ved overföring av yngsel til
nettningsträmper)

Fiskets Gang, (13-14): 267-271. In Norwegian.

Transl. by Transl. Bur., Pgn. Lang. Div., Dept. of Sec. of
State of Canada, for Dept. of Environ., FRBC Mar. Ecology Lab.,
Dartmouth, N.S., and FRBC Biol. Sta., St. Andrews, N.B., 1970,
as Transl. Series No. 1599, 10p., typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked N2

Olsen, Hans Røv.		1971	—
Report on experimental fishing trials for Greenland turbot (halibut) with longlines at Newfoundland, Labrador and Greenland with H/V "Koralen" (rapport fra forsøksfiske etter blækvenne med linjer ved Newfoundland, Labrador og Grønland og M/S "Koralen" fra 24. mars-2. juli 1971)			
Fisketid (ang. 21(44): 8-9-81), in Norwegian.			
Transl. by "Finnish Bur., Regn. Lab. Div., Dept. of State of Canada for Dept. of Environ., DFO Biological Station, St. John's Nfld., 1972, as Transl. Series No. 2158, 1pp., typescript.			
Avail. on Ocean - NMFS, Wash., D.C.			
Original Article			

Blindheim, Johan, and Terje Monstad 1972
The spawning migration of capelin in 1972 (Loddeinnsiget
i 1972)
(Pislets Omg) 58: 15-20. In Norwegian.

Transl. by Transl. Rep., Engr. Lang. Div., Dept. of Sci. of
State of Canada, for Dept. of Environ., WRCO Biol. Sta.,
St. John's, Nfld., 1973, as Transl. Series No. 2655, 12p..
typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked

Povold, Finn, Nils Devold and Terje Westergaard
Cape in investigations east of Labrador and Newfoundland
in July-August 1971 (Loddeundersøkelser øst av Labrador og
newfoundland i Juli-August 1971)
Diskets ang. 5(3): 49-55. In Norwegian.

Transl. by Transl. Unit, Phys. Lang. Div., Dept. of State of
Canada, for Dept. of Environ., HRW, Halifax Lab., Halifax, N.S.,
Ecological Station, St. Andrews, N.B., and Biological Station,
St. John's Nfld., 1972, as Transl. Series No. 2124, 15p.,
typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article blanked.

Blindheim, Olsen, and Terje Monstad 1972
The spawning migration of capelin in 1972 (Loddeinnsiget)

1 1978 Yekaterinburg, 58(25): 519-524. In Norwegian.

Transl. by Transl. Bur., Egn. Lang. Div., Dept. of Sea. of
State of Canada, for Dept. of Environ., MRBC Biol. Sta.,
St. John's, Nfld., 1975, as Transl. Series No. 2655, 12p.,
typescript.

Avail. on loan - NMFD, Wash., D.C.

Original Article Checked M.

Bjørke, Herman, Jakob Bjønster, and

1972

Roald Sætre

Investigations on the capelin spawning grounds in 1972
(Undersøkelse på loddas gytefelt i 1972)

Pisquet's Gang, No. 710-716. In Norwegian.

Transl. by Transl. Bur., Pgn. Lang. Div., Dept. of Sea. of
State of Canada, for Dept. of Environ., MRC Biol. Sta.,
St. John's, Nfld., 1973, as Transl. Series No. 2687, 16p..
typescript.

Avail. on loan - NMHM, Wash., D.C.

Original Article Checked ✓

Monstad, Terje, and Sergey M. Kovalyov 1973
Carpet in investigations in the Barents Sea in November-
December, 1972 (Tøddundersøkelse i Barentshavet i
November-december 1972)
Fiskets Gang, 59(17), 350-353. In Norwegian.
Transl. by Transl. Bur., Environ. Div., Dept. of Secy. of
State of Canada, for Dept. of Environ., FRBC Biol. Sta.,
St. John's, Nfld., 1973, pp. Transl. Series No. 2755, 14p.,
typescript.

Avail. on loan - NMFS, Wash., D.C.

Original Article Checked MR

1973

Berland, Bjorn
On parasites of fishes (Om parassitter i fisk)
Trakta (Eng. 59(26), 486-493. In Norwegian.

Transl. by Transl. Bur., Environ. Div., Dept. of Sec. of
State of Canada, for Dept. of Environ., PRSC Biol. Sta.,
St. John's, Nfld., 1973, as Transl. Series No. 2778, 19p.,
typescript.

Avail. on loan - NMNH, Wash., D.C.

Original Article Checked MR

Activity: 000-07726
P.O. No.: 14-077-74 080

9439/2695
23 Sep 74

Title: Investigations on capitalism in the Balkans
Date: 000-07726
Author: Balogh, J., et al and A. Domokos
Source: Planned Control, (30), Sept. 1974; 000-073
Language: Hungarian

Instructions: Please transcribe and type 2 copies.
One with figures.

ENCL: 27 1426

9439/2690

23 Dec. 74

Agency: NMFS/NMMA
D.O. No.: NM-873-74 906

Title: The spawning migration of capelin during the winter of 1974

Author: Fiskeridirektoratets Havforskningsinstitut

Source: Fiskets Gang, (40), 3 Oct. 1974: 713-718

Language: Norwegian

Instructions: Please translate and type 2 copies.
Cut and paste figures.

Dec. 16, 1974

Annexes: 2000/0003
F.O. Rep: 700-750-34 000

9439/2689

23 Dec 74

Spelling

Topics: Investigations at the operating grounds of
cables in 1974

Authors: Gammeter, J., et al

Date(s): 10 Oct. 1974, pp. 700-744

Language: English

Instructions: Please translate and type 2 copies.
Cut and paste figures.

Dec. 16, 1974

9439 / 2688

23 Oct. 74

Agency: NDA/NTMIS
P.O. No.: NM-875-74 #84

Title: Blue whiting Investigations in the North Sea
1970-1973

Author: Jørgenstøv, Stein Hjeltni i
Source: Fiskets Gang. (43), 24 Oct. 1974, pp.
770-780

Language: Norwegian

Instructions: Please translate and type two copies.
Cut and paste figures.

Dec. 14, 1974

Ognev, S.
Oenus Thalassarctos Gray (1825) (Genus Thalassarctos Gray)
1931
Zvezd Vostochnoi Evropy i Severnoi Azii. I. Carnivora
(FAUNA SSSR), Glavnauka, Moscow-Leningrad, 776p. 124-139.

In Russian.

Transl. by PS for the Smithsonian Inst., 1962, pp. 88-116
in 60pp. "Mammals of Eastern Europe and Northern Asia," 2.
monog. Avail. NTIS as TT 60-21819, price \$6.00.

Avail. on loan - NMNH, Wash., D.C.

Original Article Checked MR

Fis Stop go to next word

One word titles filed first

Agency: CIA
Date: 11-11-74

9444/1751
22 May 1974

Title: Naučno-tekhnicheskii vopros o radioaktivnosti CO₂ i CO₂H₂ 2
Izucheniem CO₂-lazera

Author(s): V. Karkova et al.

Source: Nauka 15, 1973

pp 35-38

Language: Russian

Instructions: Type single space, no paste-up, leave space

САМОВИЧ, Н.Д.
ФИЗИОЛОГИЧЕСКИЕ АДАПТАЦИИ К ТЕПЛУ И
ХОЛОДУ /

--/--/1969, V---, NO000

Physiological Mechanisms of Increasing Heat
Production in Animals Acclimated to Cold

pp 126-129, *ACSI-K-487300

Combustion of Binary Systems in Rarefied Air, by

G. A. Molchov, 15 pp.

FIZIKA AEROSSPERSNYKH SISTEM, Vol. 3, 1970.

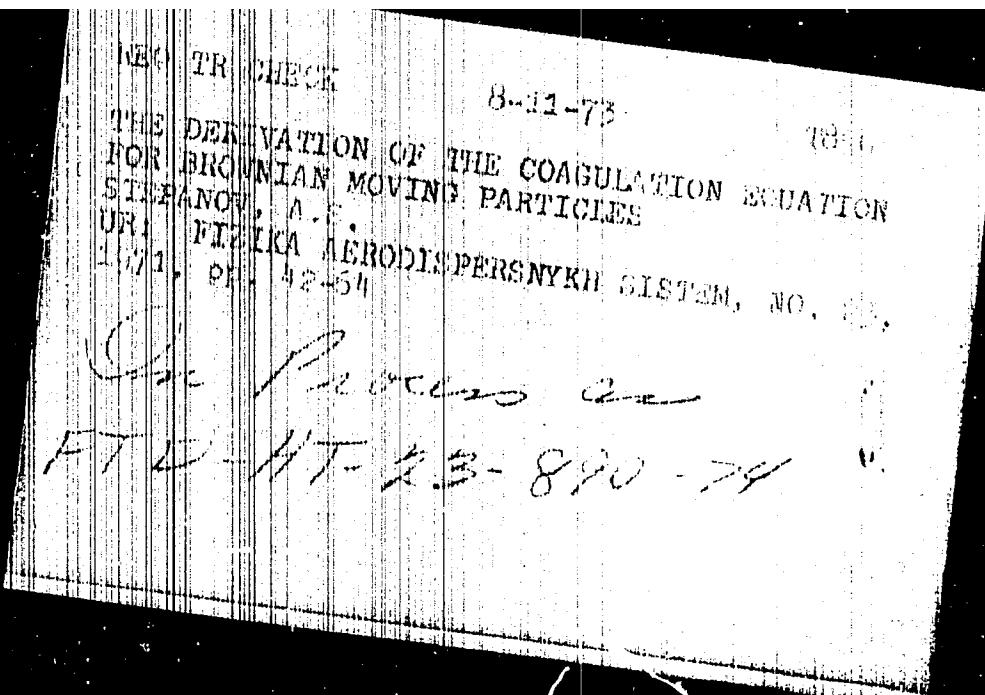
ARM/FSTG/HT-3-1842-72

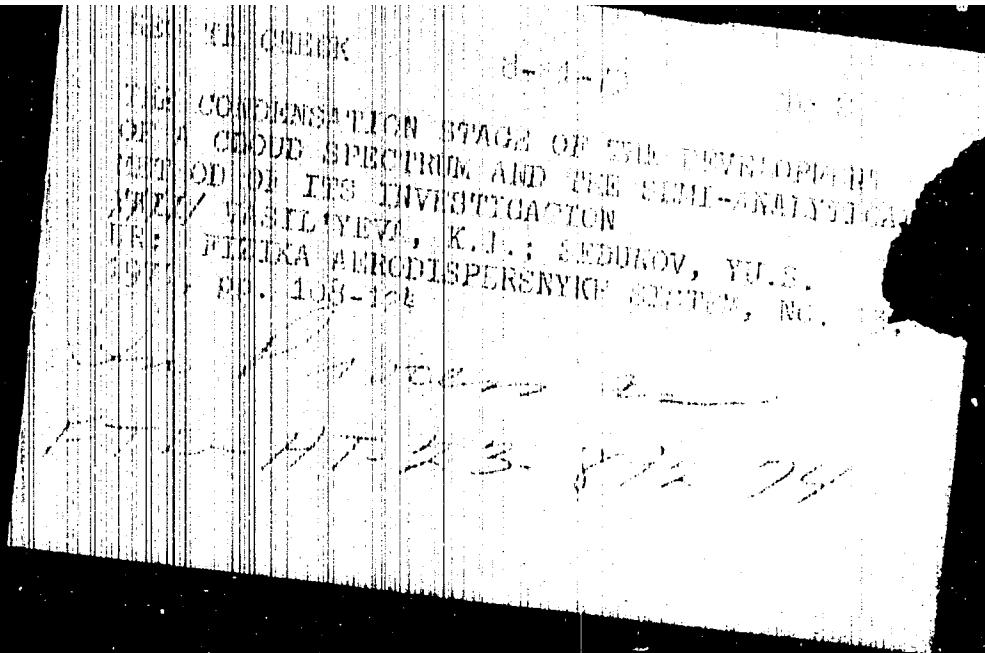
Apr 73

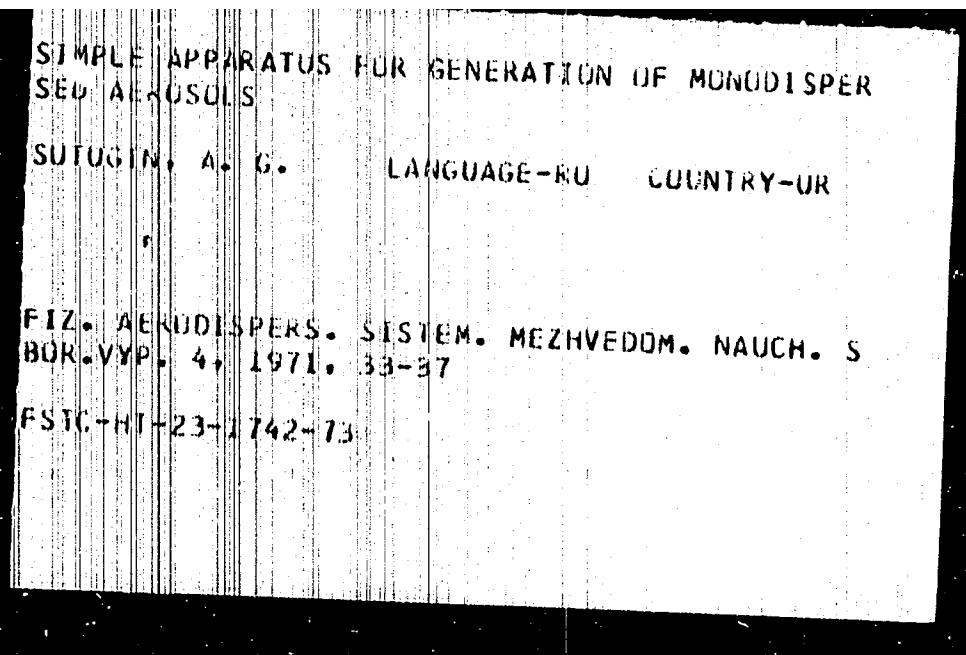
Krolov, Yu. V.

The Burning Of Aluminum
Heterogeneous Condensed Systems 12 pp.
FIZIKA AERODISPERSNYKH SISTEM, No. 3, 1970, pp. 126-137.

AIR/FTD-MT-24-357-73







A SIMPLE APPARATUS FOR MONODISPersed AEROSOL
GENERATION

SUTUGIN, A. LANGUAGE-RU COUNTRY-UR

FIZIKA AERODISPERSNYKH SISTEM. VYPUISK 4, KIEV
1971, PP. 33-7

FSTC -23-1570-73

NAUCHNYY SBORNYY
--/1977/ N006
Ignition of magnesium particles in various
media 6 pp
pp 68-72 AIR/PTD/MC-23-1214-7411

REQ TR CHECK

30-11-73

TC18

DIRECTIONS OF COMBUSTION INVESTIGATION IN THE
AVIATION INSTITUTE
GZHEGOZEVSKIY, YEZHI
UR. FIZIKI AERODYSPERSNYKH SISTEM, NO. 5,
1972, pp. 64-67

① P. L. C. 23-12-74
FTP-HT-23-12-5-74

Dispersion of combustion products of a mechanical mixture of aluminum and cadmium powders 5 pp
FIZIK. AERODYSPERSNYKH SISTEM. MEZHVEDOMSTVENNYY NAU-
CHNYI SBORNIK, Nr. 6, 1972, pp. 78-81

Gufegougevskii, E.

Research trends in the area of combustion at
the aviation institute 6 pp.
FIZIKA AERODYSPERSNYKH SISTEM. MEZHVEDOM-
STVENNYY NAUCHNYY SBORNIK, nr. 6, 1972, pp.

SUR-5
AIR/FTD-HT-23-1215-74

REQ TR CHECK 15-5-74 TQ70

ON RESEARCH OF STRUCTURE OF COMBUSTION IN
SPINNING REGIME

ASIANOV, S K

UR: FIZIKA AERODISPERSNYKH SISTEM
1972, nr 6, 99-104

In process ad

HF-23-2653-74

Belyayev, S. P.

Aspiration of aerosol samples from a flow by zero
sampling tubes.
13 pp.

FIZIKA AEROSOLEY. EKSPERIMENTAL'NYYE USTANOVKI I
PRIBORY, No. 7, 1967, pp. 74-82

AIR/FTD/ET-23-161-73

May 73

Laktionov, A. G.

Aspiration of Aerosols in a Vertical Tube from a Flow
which is Transverse to the Tube 9 pp

FIZIKA AEROSOLEY TRUDY ISSUE 7 pp 83-87, 1967

ACSI-K-2321

FSTC-M-234-734-72

AIR/FTD-MT-23-160-73

1//M/10 LOG (CHEM) ACTIVATIVE VIBRANTIVA//
1974-1980 V. V. KUZNETSOV
Biological activity of n-monobalkylamides of alkyl
methoxyphosphonates // pp.
pp. 12-18 RSCC-III-23-0066-74##

Agency: KGB/ARS USDM/ARS
P.O. No. 22-544-ARS-74

9044/0915
4 Oct. 1973

Title: Use of Thiosulfonic Acid Esters against Crop
Storage Rot.

Author: M.Z.Khelomskiy, F.D.Chepogina, B.G.Boldyrev

Source: Fiziol. Aktiv. Veshchestva #4, 1972

Language: Russian pp110-113

Instructions: Type single space. Paste in the tables.

KOTENKO, S. I.

// FIZIOLOGICHESKII AL'BIIVNYE VESMCHESTVA. KIEV//

--/ 3/1973, 7000 , N-114

Synthesis of Polymers and Some Co-Polymers of
N-(o-Carboxyphenyl) Methacrylamide and Their Anti-
Inflammatory Properties,

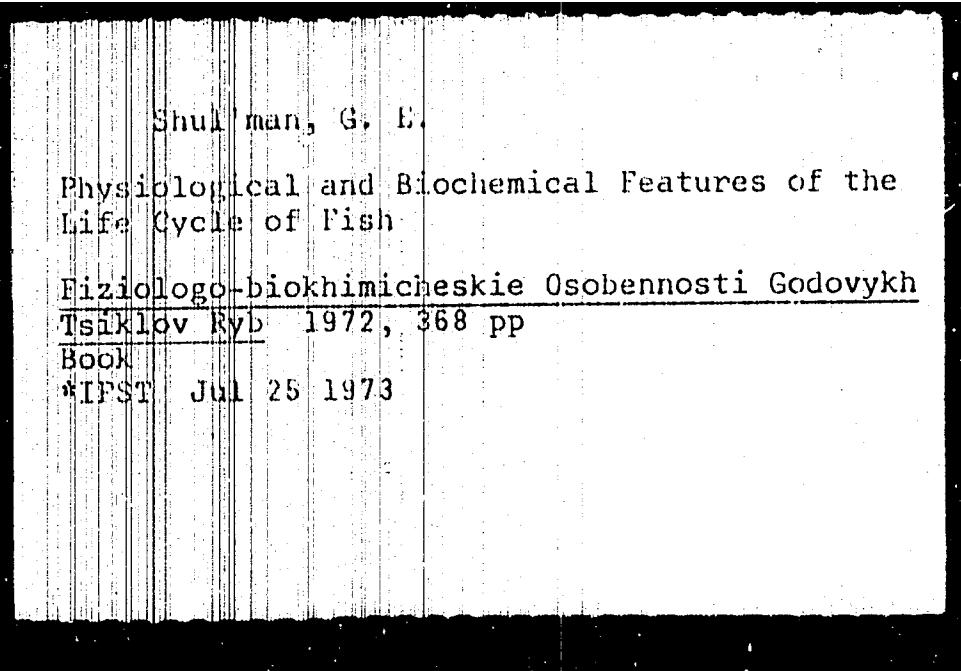
ID 00-31, ITC 78-10833-0606@

Negrutskiy, S. F.

The Physiological-Biochemical Characteristics
of the Fruiting Body of *Pomitopsis annosa*.
Fizioologo-Biochimicheskaya charakteristika
plodovogo tela formy topsis annosa Bond. et Sing.

Vol. 8, pp. 248-253, 1963.

NTIS TT 73 S2027



1972

Voroshchagin, A.G.
Determination of fatty acid composition in linseed oils
of differing unsaturation (Opradelenie zhirnokislotnogo
postava masel razlichnoi nenasyshchennosti u l'na)
(Fiziologiya i biokhimiya kulturnykh rastenii) 4(6):
645-649. in Russian.

Transl. by Transl. Serv., Environ. Div., Dept. of Sci. of
State of Canada, for Dept. of Environ., NRCC Halifax Lab.,
Halifax, N.S., 1973, as Transl. Series No. 2736, 12p.,
typescript.

Avail. on Loan - NMFS, Wash., D.C.

Original Article Checked MR

Neklyudov, V.

Air as a weapon. 10 pp.

FIZIKA V BOYU, 1967, pp. 29-37

AIR/FTD-MT-24--334-73

Malikov, V.

The rocket and the Nuclear explosion. 12 pp.

FIZIKA V BOYU, 1967, pp 37-47

AIR/FTD-MT-24-335-73

Safronov, Yu

Infra-Red Instruments in Space. 13 pp.

FIZIKA V BOVU, 1967, pp. 107-119.

ALR/FTD/MT-24-336-73

Shneter, S.M.

The Physics of Convective Clouds

FIZIKA CONVEKТИVNIKH oblAKOV, 1972, 232 pp

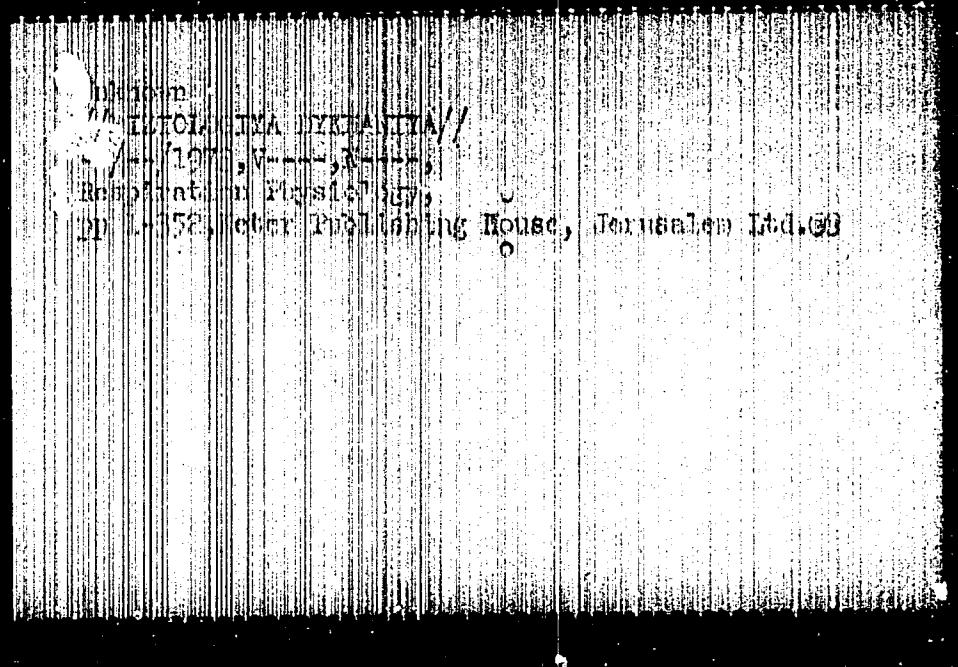
*NTIS-74-53070

Radianova, N. A.

Effect of Sorption Water on the Electric Properties of Organic Dielectrics.

VIZ. DIELIKTRIKOV, S. S., 1960, pp.194-202.

A.T.S.RJ-737



ELECTRIC, THERMAL AND THERMOELECTRIC PROPERTIES
OF BI-SB DENDRITIC ALLOYS 5 pp
NALETOV, V., NI LANGUAGE-RU COUNTRY-UR

FIZICHESKAYA ELEKTRONIKA, 5/172, 41-43. (RESP.
MEZH. N-T. SBORNIK(LVUV).

FSTC-HT-23-0722-74

RUSSIAN

1743 8477

USCIN 884741 W

17 July 1973

Use of a porous body model for calculating field, rate
and temperature in a reactor core, by A.P. Kolmakov and
Yu. S. Yur'ev.

Obinsk, Fiziko Energeticheskii Institut, 1971, 11 pp.

Please publish.

Agency: AEC/Tech.
P.O. Number: RDT-73-82

9344/0373
16 May 1973

Title: SOME QUESTIONS CONCERNING SODIUM CLEANING AND DEACTIVATION OF SODIUM FAST REACTOR CIRCUITS AND COMPONENTS.

Authors: V. M. Arkhipov, et al.

Source: Fiziko-Energeticheskii Institut,
Obninsk. 1973. 16p.

Language: Russian

Special Instructions: Please translate and type one copy only.

Mogill'ner, A. I.

Comparison of the point and space kinetics models
in a uranium hydride reactor 31 pp

FIZIKO-ENERGETICHESKII INSTITUT FEI-177. SOPOSTAV-

LENIYE TOCHTEHNOY I PROSTRANETVENNOY MODELEY KINETIKI

V URAN-GLORIENOM REACTORE., 1969, pp. 1-37

AIR/FID-NF-25-802-74

FIZIKA GORENIYA I VZRYVA

COMBUSTION, EXPLOSION, AND SHOCK WAVES

COVER TO COVER CONSULTANTS BUREAU

BEGAN WITH 1965 ISSUES

Dremir, A. N.

Investigation by an electromagnetic method of the
reaction time in the detonation of liquid explosives.

FIZIKA GOREN'YA I VZRYVA, 1965, p. 93-98, n. 3.

NTC 73-12170-19A

Mylipow, R. S.

Investigation of the structure of diffusion hydrogen

Volume 9 pp.

X12. CORELLA VZRYVA, pp 318-321

NASA TM F 14, 543

Gach, Yu. V.

Motion of the walls of a tube under axisymmetric impulsive loading.

UDZHIKA GOFENTIYA I VZRYVA. 1967, p. 432-440, n. 3.

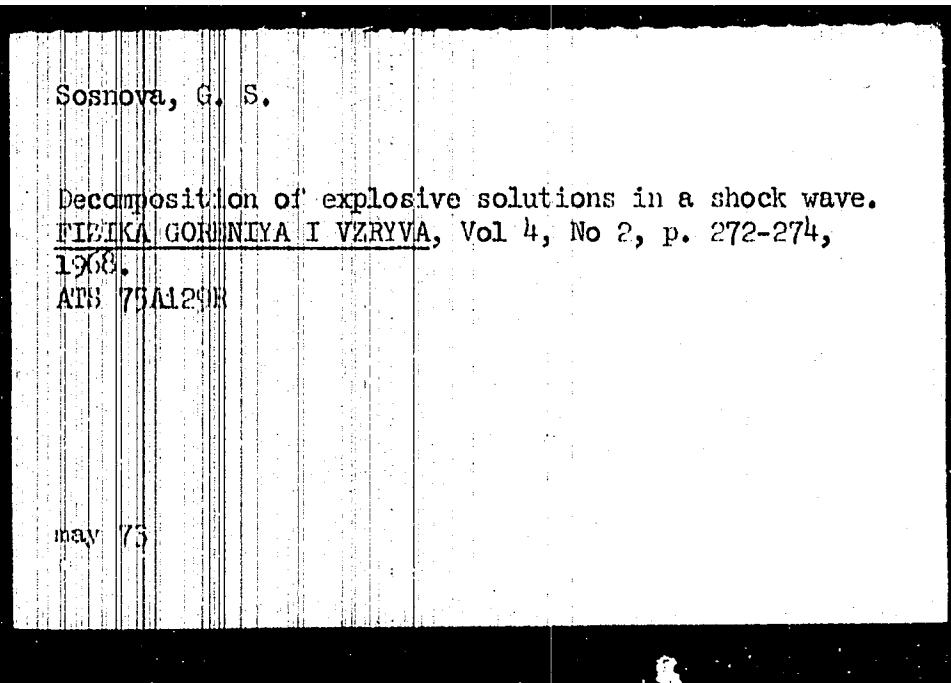
NTC 73-1 171-19D

Drenin, A. N.

On the question of the dynamic compressibility of
carbon.

FIZIKA GORENIIYA I VZRIVA, 1968, p. 112-115, n. 1.

NTO 73-12169-20L



Belyayev A.F.

The Consequences of the Penetration of Combustion into a Single Pore.

FIZIKA GORENIIA I VZRYVA, No. 2, June 1970,

pp.166-171
FSTC HT 13 689 72

DOROSHOV, A. A.
//FIZIKAI GORENITSA I VZRYVA//
19/10/71 V0006, NY003
Reaction zone during detonation of two-phase
mixtures 22pp
PI no given FSTC-HT-23-1209-71//

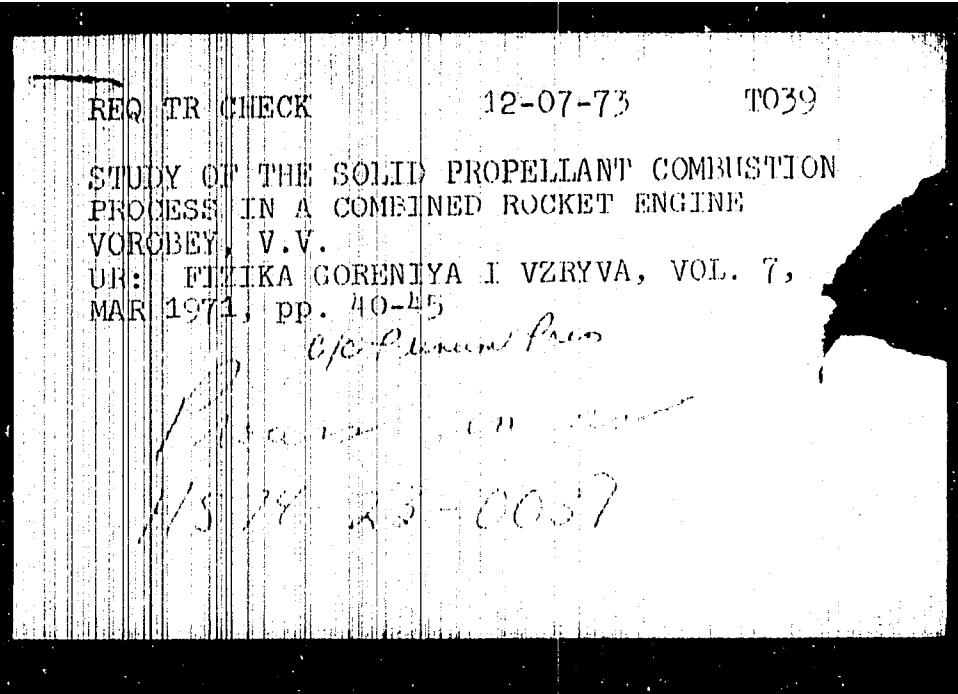
Zhdanov, V. Y.

Influence of aluminum and ferric oxide admixtures on the
value of the temperature coefficient of the combust-
tion velocity of condensed mixtures

TEZIZA DOKLADOV, v. 6, n. 4, 1970, pp. 429-

132

MIC 73-11013-219



COMBUSTION OF MIXTURES OF METAL SULFATES WITH
MAGNESIUM OR ALUMINUM

LANGUAGE-RU COUNTRY-UR

VASILYEV, A.

FIZ. GORENIYA VZRYVA 1971 PP 150-2

FSTC-HT-23-1304-73

Thompson, R. S.

Investigation of the extraction of diffusion hydrogen
from

ELATICA CORELLIA I VERPA V. 7, 1972, pp. 318-322

PPG 74-32044-213

NTIS #73-10845

NASA TT F 1173 10445

L. P. Yarin

Aerodynamics of laminar diffusive flames. 17 pp.

FIZ. GORENITSA VZRYVA, Vol 7, Sep. 1971, pp 395-404

NASA TT F 14,688

apr 73

Ibrokhim, B. T.

On the rate of pressure drop upon insertion of a
cooling substance in a half-closed volume.

FIZIKA GORENIIYA I VZRYVA, Vol. 7, p. 492-497, 1971.

NIC 73-10613-20M

May 73

GUREVITCH, M.A.

/ FINOIKI GORENYYA I VZRYVA, //

12/12/71-11, V0007, N0001,

Calculating heterogeneous ignition of
particle aggregates, 15 pp

pp. 518-527, AIR/PTD/HT-23-1218-74@0

Burnt of condensed aluminum systems under
overload. 15 pp
Dp 535-54 AIR/LTD/HT-23-1219-74#

Sokolnikov, V. P.

The dynamics of diffusion flames. 13 pp.
PTZ, CORALVILLE, IOWA No. 6, 1971, pp 506-571

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NEFEDOV, V.S.

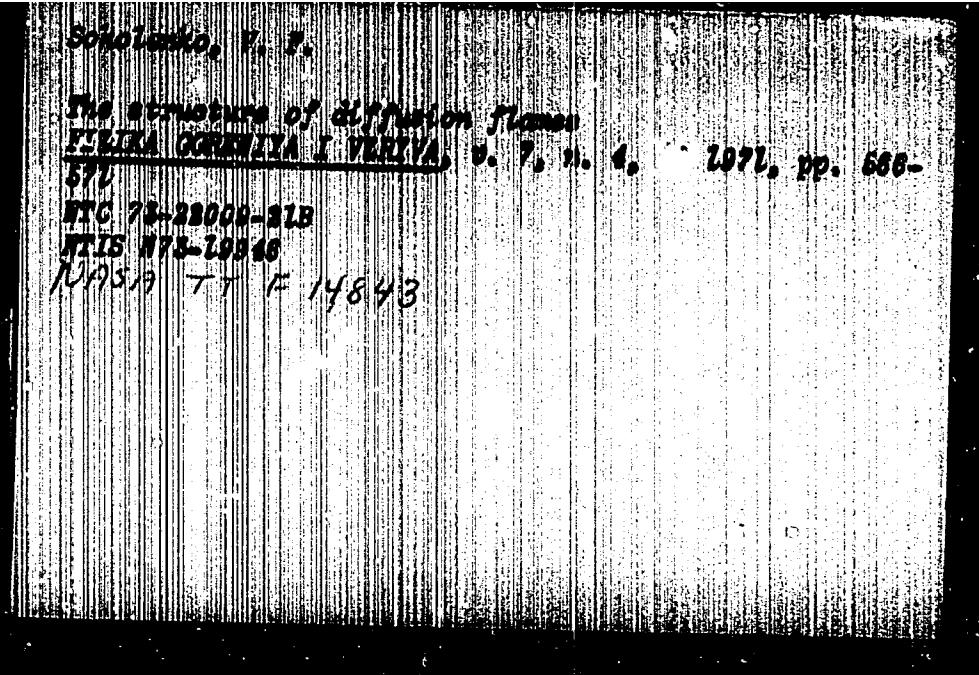
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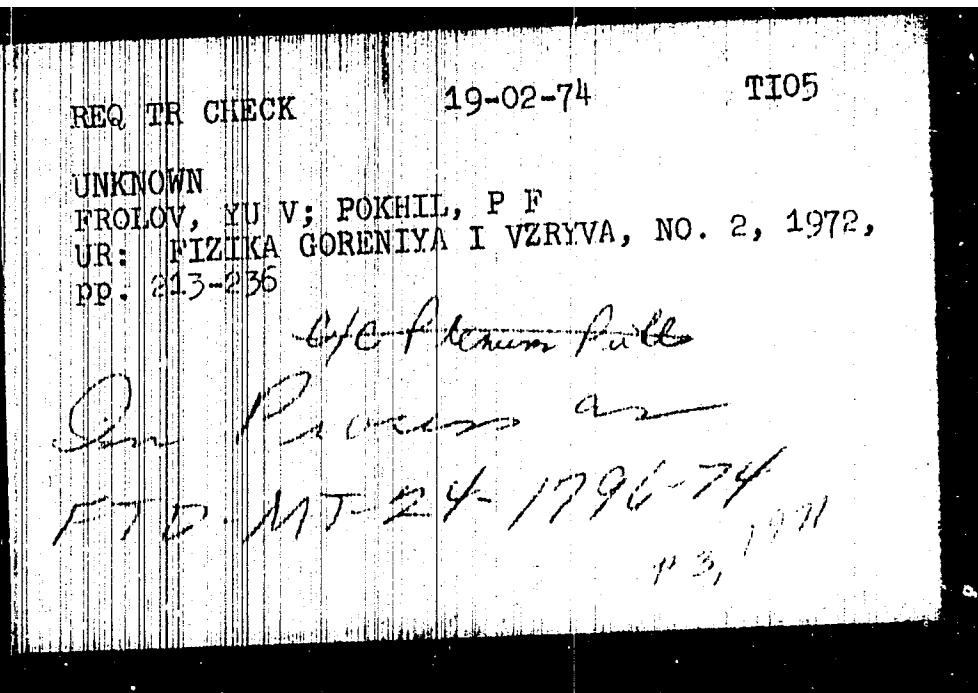
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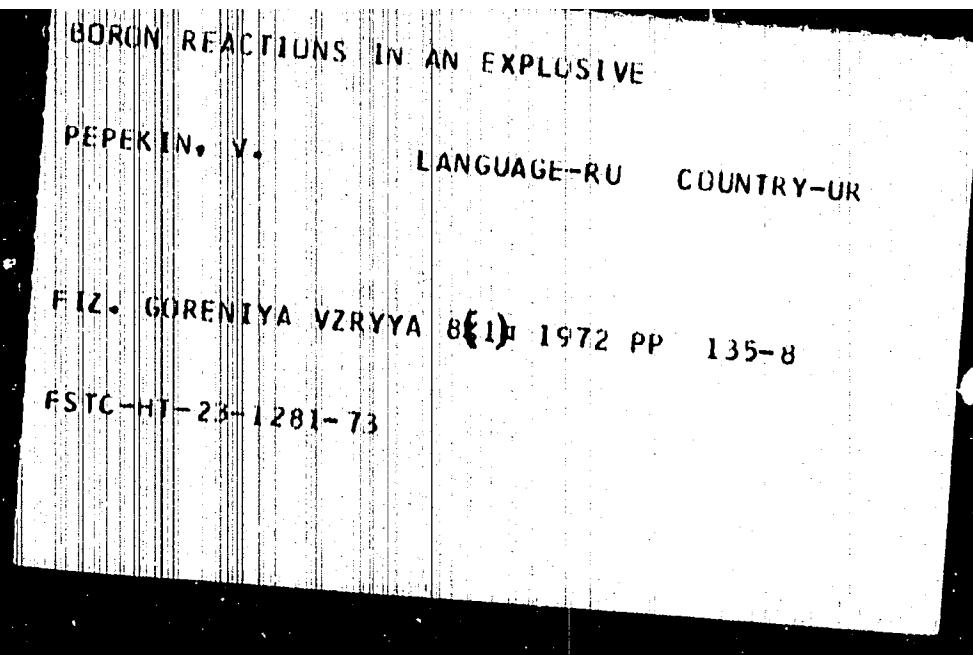
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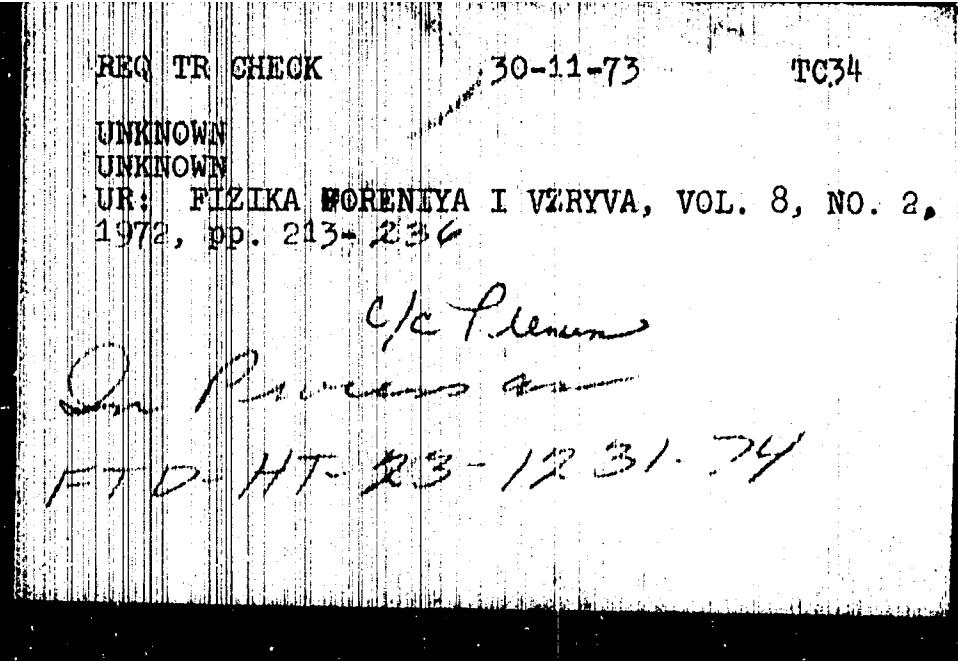


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1) Is single spaced, paste-up, camera ready copy.